P28993.P01 Form PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER PATENT AND TRADEMARK OFFICE

P28993

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

		PC1/JP2004/008788	10 Julie 2004	16 June 2003			
		OF INVENTION RESCENT PROTEIN AND PIGMENT	PROTEIN				
APPLICANT(S) FOR DO/EO/US Atsushi MIYAWAKI, Hidekazu TSUTSUI, and Satoshi KARASAWA							
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.						
1.	$\boxtimes$	This is a FIRST submission of items	s concerning a filing under 35 U.S.C. 37	1.			
2.		This is a SECOND or SUBSEQUEN	NT submission of items concerning a filing	ng under 35 U.S.C. 371.			
3:	$\boxtimes$	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.					
4.	$\boxtimes$	The US has been elected (PCT Article 31).					
5.	$\boxtimes$	<ul> <li>A copy of the International Application as filed (35 U.S.C. 371(c)(2))</li> <li>a. ⋈ is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. ⋈ has been communicated by the International Bureau.</li> <li>c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>					
6.		An English language translation of ta. ☐ is attached hereto. b. ☐ has been previously submitted.	the International Application as filed (35 and under 35 U.S.C. 154 (d) (4).	U.S.C. 371 (c)(2)).			
7.		Amendments to the claims of the In a.   are attached hereto (required b.   have been communicated by	ternational Application under PCT Articl I only if not communicated by the International Bureau. er, the time limit for making such amend	ational Bureau).			
8.		An English language translation of t	the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).			
9.	$\boxtimes$	An oath or declaration of the invent	or(s) (35 U.S.C371(c)(4)). "Unexecut	ed" <sub>.</sub>			
10.		An English language translation of t U.S.C. 371(c)(5)).	the annexes to the International Prelimir	nary Examination Report under PCT Article 36 (35			
Iten	ns '	11 to 22 below concern other docu	iment(s) or information included:				
11.	As	signee: RIKEN, of Saitama, Japan;	and MEDICAL & BIOLOGICAL LABOR	ATORIES CO., LTD., of Aichi, Japan			
12.		An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.				
13.		An assignment document for record	ling. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.			
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT prel	iminary amendment.				
15.		An Application Dafa Sheet under 3	7 C.F.R. 1.76.				
16.		A substitute specification.					
17.		A power of attorney and/or change	of address letter.				
18.		Figure of Drawing to be published:					
19.		A computer-readable form of the se	equence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821-1.825.			
20.		A second copy of the published into	ernational application under 35 U.S.C. 1	54 (d) (4).			
21.		A second copy of the English language	translation of the international of the internat	ional application under 35 U.S.C. 154 (d) (4).			
22.		Other items or information: Cover Letter under 35 U.S.C. 371 a International Application as publish International Application as filed in PCT/RO/101 PCT Request and Fe PCT/ISA/210 International Search PCT/ISA/237 (in Japanese). PCT/IPEA/409 International Prelim PCT/IB/301. PCT/IB/304. PCT/IB/308. PCT/IB/332. Claim of Priority	ed in Japanese. Japanese. e Calculation Sheet (in Japanese).				

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LLS APPLICATION NO (	f known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/	561041	PCT/JP2004/0	08786	P28993	
	•	CALCULATIONS	PTO USE ONLY		
23 🔀 The following fees are submitted:  Basic national fee				\$300.00	
of PCT Article 33 (1)-(4)	examination report prepare	\$200.00			
International Searching Au International Search Repo	(a) (2)) has been paid on the othoritytherefore and provided to	\$400.00			
TOTAL 23, 24 and 25 =				\$900.00	
sheets (excluding sequi	pecification and drawings ence listing or computer p e fee is \$250.00 for each f.				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100=	/50 =		× \$250.00	\$ 0.00	
Surcharge of \$130.00 fe	or furnishing the oath or c		\$ 0.00		

Basic national fee300.00				\$300.00			
24 🗵 Examination Fee	examination report prepared	satisfy provisions	\$200.00				
of PCT Article 33 (1)-(4)		100.00	satisty provisions				
		200.00	. <u> </u>				
25 ⊠ Search fee Search fee (37 CFR 1.445	(a) (2)) has been paid on the i	nternational application to	the USPTO as an	\$400.00			
International Searching Au	thority	100.00					
	rt prepared and provided to the				·		
<del></del>	OTAL 23, 24 and 25 =			\$900.00			
☐ Additional Fee for Sp	pecification and drawings fi	led in paper over 100					
	ence listing or computer pro e fee is \$250.00 for each ac f.						
Total Sheets	Extra Sheets	Number of each	RATE				
		additional 50 or					
		fraction thereof (round <b>up</b> to a					
		whole number)					
-100=	/50 =		x \$250.00	\$ 0.00			
	or furnishing the oath or de			\$ 0.00			
30 months from the ear	liest claimed priority date (3	37 CFR 1.492(h)).					
Claims	Number Filed	Number Extra	Rate				
Total Claims	- 20 =		× \$50.00	\$ 0.00			
Independent Claims	- 3=		x \$200.00	\$ 0.00			
Multiple Dependent Cla			+ \$360.00	\$ 0.00			
		TOTAL OF ABOVE CA		\$900.00			
Applicant claims sm reduced by ½.	all entity status. See 37 CI	FR 1.27. The fees indic	cated above are	\$ 0.00			
9			SUBTOTAL =	\$900.00			
	.00 for furnishing the Englisd priority date (37 CFR 1.4		30 months	\$ 0.00			
Extension of Time fee in	n the amount of \$			\$ 0.00			
		TOTAL N	ATIONAL FEE =	\$900.00			
	nclosed assignment (37 CF propriate cover sheet (37 C			\$ 0.00			
		TOTAL FEE	S ENCLOSED =	\$900.00			
				Amount to be refunded	\$		
			<del></del>	Charged	\$		
a. X A check in the am	ount of \$900.00 to cover t	he above fees is includ	ed.		1 -		
b.  Please charge my	Deposit Account No	in the amount of	*\$ to c	over the above fees.	,		
c.   The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.							
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public.							
NOTE: Where an app	mation should not be inc	luded on this form. P 37 CFR 1.494 or 1.495	rovide credit car in has not been me	ntormation and authorizet, a petition to revive	ation on PTO-2038. (37 CFR 1.137(a) or		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SENDALL CORRESPONDENCE TO CUSTOMER NO STORE							
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF:							
Leslie J. Paperner							
Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C.  Reg. No. 33,329  Bruce H					•		
1950 Roland Clark Place		Bruce H. Bernstein NAME	•				
Reston, VA 20191							
(703) 716-1191		29,027	IMPED				

JAP6 Res'd PCT/PTO 16 DEC 2005

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P28993.P02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Atsushi MIYAWAKI et al.

Mail Stop PCT

Appl. No.: Not Yet Assigned (U.S. National Phase of PCT/JP2004/008786)

I.A. Filed : June 16, 2004

For

: FLUORESCENT PROTEIN AND PIGMENT PROTEIN

## COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1.495

## Mail Stop PCT

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop PCT Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.495. The Declaration and Power of Attorney attached thereto are in unexecuted form. Additionally, an English translation of the International Application, as filed, is not being forwarded herewith. A properly executed Declaration and Power of Attorney, and an English language translation of the International Application, as filed, will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

Related to the above, this application should be associated with Customer Number 07055, which includes the present correspondence address as follows:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

If there are any questions pertaining to this National Stage Application, please contact the undersigned.

Respectfully submitted, Atsushi MIYAWAKI et al.

Bruce H. Bernstein

Reg. No. 29,027

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December 16, 2005 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191